

FORM PTO-1449

**FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**ATTY. DOCKET NO.
1481.0130001/PEG/TADAPPLICATION NO.
09/925,640INVENTORS
Corby *et al.*FILING DATE
August 10, 2001ART UNIT
3624**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
gml	AA1	3,808,410	04/1974	Schlesinger			
	AB1	4,015,366	04/1977	Hall, III			
	AC1	4,218,755	08/1980	Root			
	AD1	4,642,775	02/1987	Cline <i>et al.</i>			
	AE1	4,766,539	08/1988	Fox			
	AF1	4,784,150	11/1988	Voorhies <i>et al.</i>			
	AG1	5,063,506	11/1991	Brockwell <i>et al.</i>			
	AH1	5,128,861	07/1992	Kagami <i>et al.</i>			
↓	AI1	5,128,862	07/1992	Mueller			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
gml	AJ1	01-236396	09/1989	JP			No
	AK1	01-259488	10/1989	JP			No
	AL1	02-268396	11/1990	JP			No
↓	AM1	02-299059	12/1990	JP			No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER INITIAL	DOC. REF.	CITATION
gml	AN1	Best, D.L. and Pryor, S.P., <i>Air Weather Service Model Output Statistics System Project Report</i> , United States Air Force, Entire Report submitted (October 1983).
	AO1	Brennan, P.J., "Portfolio Managers Weather Global Risk Management Challenge," <i>Wall Street Computer Review</i> , Dealer's Digest, pp. 20-22, 24, 54 and 56 (October 1989).
	AP1	Cave, T., "Weather Service Is A Boon To System Dispatchers," <i>Transmission & Distribution</i> , Intertec, pp. 165-166 and 168-169 (August 1991).
	AQ1	<i>Demand Modeling & Forecasting System Product Description</i> , Printed from DIALOG File No. 256, 1 page (August 1984 - Product Release Date).
↓	AR1	<i>Down to Earth Sales Analysis 3.1 Product Description</i> , Printed from DIALOG File No. 256, 1 page (April 1989 - Product Release Date).

EXAMINER

DATE CONSIDERED

4/3/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Page 2 of 6

FORM PTO-1449

**FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

ATTY. DOCKET NO.
1481.0130001/PEG/TAD

APPLICATION NO.
09/925,640

INVENTORS
Corby *et al.*

FILING DATE
August 10, 2001

ART UNIT
3624

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
↓	AA2	5,130,925	07/1992	Janes <i>et al.</i>			
	AB2	5,140,523	08/1992	Frankel <i>et al.</i>			
	AC2	5,168,445	12/1992	Kawashima <i>et al.</i>			
	AD2	5,189,606	02/1993	Burns <i>et al.</i>			
	AE2	5,208,665	05/1993	McCalley <i>et al.</i>			
	AF2	5,237,496	08/1993	Kagami <i>et al.</i>			
	AG2	5,250,941	10/1993	McGregor <i>et al.</i>			
	AH2	5,253,165	10/1993	Leiseca <i>et al.</i>			
	AI2	5,253,181	10/1993	Marui <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
↓	AJ2	04-077896	03/1992	JP			No
	AK2	04-135271	05/1992	JP			No
	AL2	04-353970	12/1992	JP			No
	AM2	05-189406	07/1993	JP			No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

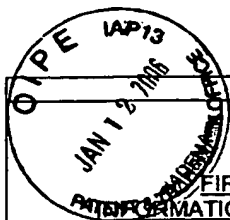
EXAMINER INITIAL	DOC. REF.	CITATION
↓	AN2	Ehrenberg, A.S.C. <i>et al.</i> , "The After-Effects of Price-Related Consumer Promotions", <i>Journal of Advertising Research</i> , Advertising Research Foundation, Vol. 34, No. 4, pp. 11-21 (July/August 1994).
	AO2	Engle, R.F. <i>et al.</i> , "Modelling Peak Electricity Demand", <i>Journal of Forecasting</i> , John Wiley & Sons, Vol. 11, No. 3, pp. 241-251 (April 1992).
	AP2	Gagne, James, 'Fair-weather trends', May 1997, American Demographics, pp. 1-5.
	AQ2	http://www.bysb.com/sponsors/weathr.htm .
	AR2	Hurrell, M., "The Weather Business," <i>Intercity</i> , pp. 29, 31 and 32 (February 1991).

EXAMINER

DATE CONSIDERED

4/3/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

FIRST SUPPLEMENTAL

PATENT INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1481.0130001/PEG/TADAPPLICATION NO.
09/925,640INVENTORS
Corby et al.FILING DATE
August 10, 2001ART UNIT
3624

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
Jm ↓	AA3	5,283,865	02/1994	Johnson			
	AB3	5,295,064	03/1994	Malec et al.			
	AC3	5,295,069	03/1994	Hersey et al.			
	AD3	5,309,355	05/1994	Lockwood			
	AE3	5,377,095	12/1994	Maeda et al.			
	AF3	5,491,629	02/1996	Fox et al.			
	AG3	5,504,675	04/1996	Cragun et al.			
	AH3	5,521,813	05/1996	Fox et al.			
	AI3	5,712,985	01/1998	Lee et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
Jm ↓	AJ3	06-076161	03/1994	JP			No
	AK3	06-149833	05/1994	JP			No
	AL3	09-128411	05/1997	JP			No
	AM3						No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER INITIAL	DOC. REF.	CITATION
Jm ↓	AN3	IMREX Demand Forecasting System Product Description, Printed from DIALOG File No. 256, 1 page (1984 - Product Release Date).
	AO3	Jensen, C. and Anderson, L. <i>Harvard Graphics: The Complete Reference</i> , Osborne McGraw-Hill, pp. 5, 16, 17, 126-129 and 737-747 (1990).
	AP3	<i>Microsoft Excel User's Guide</i> , Microsoft Corporation, pp. 280-281, 596-601 and 706-709 (1993).
	AQ3	<i>Microsoft Access User's Guide</i> , Microsoft Corporation, pp. 22-27, 36-39, 326-335, 370-372 and 395-447 (1992).
	AR3	Mitchell, R. et al., "Where No Computer Has Gone Before: Massively Parallel Processing Promises Unparalleled Performance," <i>Business Week</i> , McGraw-Hill, pp. 80-84 and 88 (November 25, 1991).

EXAMINER

DATE CONSIDERED

4/3/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Page 4 of 6

FORM PTO-1449

FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

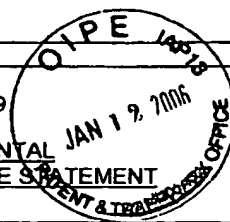
ATTY. DOCKET NO.
1481.0130001/PEG/TAD

APPLICATION NO.
09/925,640

INVENTORS
Corby et al.

FILING DATE
August 10, 2001

ART UNIT
3624



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
Jub	AA4	5,796,932	08/1998	Fox et al.			
	AB4	5,832,456	11/1998	Fox et al.			
	AC4	5,848,378	12/1998	Shelton et al.			
	AD4	5,855,006	12/1998	Huemoller et al.			
	AE4	5,983,200	11/1999	Slotznick			
	AF4	6,012,834	01/2000	Dueck et al.			
	AG4	6,018,640	01/2000	Blackman et al.			
	AH4	6,035,285	03/2000	Schlect et al.			
	AI4	6,067,525	05/2000	Johnson et al.			

FOREIGN PATENT DOCUMENTS

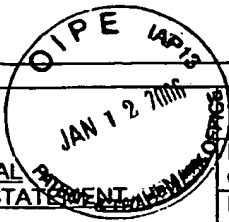
EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ4						Yes No
	AK4						Yes No
	AL4						Yes No
	AM4						Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER INITIAL	DOC. REF.	CITATION
Jub	AN4	Rao, S.R.; Thomas, Edward G; Javalgi, Rajshekhar G., 'Activity Preferences and Trip-Planning Behavior of the U.S. Outbound Pleasure Travel Market', Winter, 1992, Journal of Travel Research, pp 1-12.
	AQ4	The Weather Initiative, (Brochure), The Met Office, 23 pages (1990).
	AP4	'Unilicorp's Aquila energy to Greatly Expand it's Weather Hedging Products', Nov. 20, 1997, McGraw-Hill Publications, vol. 17, No. 1, p. 4.
	AQ4	wysiwyg://171/http://www.aquilaenergy.com/northamerica/about/.
	AR4	English-language Abstract of Japanese Patent Publication No. 01-236396, data supplied from the esp@cenet database, (September 21, 1989 - Date of publication of application).

EXAMINER *Corby* DATE CONSIDERED *4/3/06*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.
1481.0130001/PEG/TADAPPLICATION NO.
09/925,640FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

INVENTORS

Corby *et al.*FILING DATE
August 10, 2001ART UNIT
3624

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>Q</i>	AA5	6,418,417	07/2002	Corby <i>et al.</i>			
	AB5	6,584,447	06/2003	Fox <i>et al.</i>			
	AC5	2002/0091692	07/2002	Yoshida <i>et al.</i>			
	AD5	2002/0194113	12/2002	Lof <i>et al.</i>			
	AE5	2003/0004780	01/2003	Smith <i>et al.</i>			
	AF5	2004/0215394	10/2004	Carpenter <i>et al.</i>			
	AG5	2004/0225556	11/2004	Willen <i>et al.</i>			
	AH5	2004/0230519	11/2004	Parker			
	AI5						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ5						Yes No
	AK5						Yes No
	AL5						Yes No
	AM5						Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER INITIAL	DOC. REF.	CITATION
<i>Q</i>	AN5	English-language Abstract of Japanese Patent Publication No. 01-259488, data supplied from the esp@cenet database, (October 17, 1989 - Date of publication of application).
	AO5	English-language Abstract of Japanese Patent Publication No. 02-268396, data supplied from the esp@cenet database, (November 2, 1990 - Date of publication of application).
	AP5	English-language Abstract of Japanese Patent Publication No. 02-299059, data supplied from the esp@cenet database, (December 11, 1990 - Date of publication of application).
	AQ5	English-language Abstract of Japanese Patent Publication No. 04-077896, data supplied from the esp@cenet database, (March 11, 1992 - Date of publication of application).
	AR5	English-language Abstract of Japanese Patent Publication No. 04-135271, data supplied from the esp@cenet database, (May 8, 1992 - Date of publication of application).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

**FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

ATTY. DOCKET NO.
1481.0130001/PEG/TAD

APPLICATION NO.
09/925,640

INVENTORS

Corby *et al.*

FILING DATE

August 10, 2001

ART UNIT

3624

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA6						
	AB6						
	AC6						
	AD6						
	AE6						
	AF6						
	AG6						
	AH6						
	AI6						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ6						Yes No
	AK6						Yes No
	AL6						Yes No
	AM6						Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER INITIAL	DOC. REF.	CITATION
<i>Jnd</i>	AN6	English-language Abstract of Japanese Patent Publication No. 04-353970, data supplied from the esp@cenet database, (December 8, 1992 - Date of publication of application).
	AO6	English-language Abstract of Japanese Patent Publication No. 05-189406, data supplied from the esp@cenet database, (July 30, 1993 - Date of publication of application).
	AP6	English-language Abstract of Japanese Patent Publication No. 06-076161, data supplied from the esp@cenet database, (March 18, 1994 - Date of publication of application).
	AQ6	English-language Abstract of Japanese Patent Publication No. 06-149833, data supplied from the esp@cenet database, (May 31, 1994 - Date of publication of application).
	AR6	English-language Abstract of Japanese Patent Publication No. 09-128411, data supplied from the esp@cenet database, (May 16, 1997 - Date of publication of application).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.